THE REGULAR MEETING OF THE TIPPECANOE COUNTY DRAINAGE BOARD HELD ON DECEMBER 4th, 1974.

The regular meeting of the Tippecanoe County Drainage Board was held on December 4, 1974 at 9:00 a.m., o'clock with the following members present, Mr. Bruce Osborn, Robert F. Fields, Edward Shaw, A. D. Ruth, Jr., Fred Hoffman and Gladys Ridder.

Approved

The minutes of the November 6, 1974 meeting were read and upon motion of Bruce Osborn. seconded by Robert Fields and made unanimous by Edward Shaw they were approved as read.

of Expenses of

The Engineer presented the final expenses on the Train A. Coe showing the over-runs and Final Approval under-runs. The Board unanimously approved the final quantities as shown below:

Reconstruction

ITEM NO. 1

Installation of 8" plastic tile:

Proposed Quantity 2800 Lineal feet Actual Quantity 2736 Lineal feet Under run 64 Lineal feet

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Under-run due to more accurate measurements after water was removed from prod. (Note concrete pipe used due to availability)

Installation of 18" concrete field tile:
Proposed Quanity 2100 Lineal feet
Actual Quantity 2100 Lineal feet TTEM NO. 2

ITEM NO. 3 Excavation:

Proposed Quantity 31,754 Cubic Yards Actual Quantity 31,454 Cubic Yards 300 Cubic Yards

Under-run due to deletion of ditch cut along County Road 1300 South. This was done after contour of ground was visable when pond on Marshall Davis land was drained.

Cleaning and realigning open ditch ITEM NO. 4 Proposed Quantity 1 Lump sum Actual Quantity 1 Lump sum Actual Quantity

ITEM NO. 5 Installing Corrugated Metal Pipe thru spoil:

Proposed Quantity 12 each Actual Quantity 19 each 7 each Over-run

The over-run was due to the need for additional pipes at locations that became obvious when the spoil was leveled.

ITEM NO. 6 Installation of Structure No. 1 Proposed Quantity 1 Lump sum Actual Quantity 1 Lump sum

Clearing ITEM NO. 7

Proposed Quantity 1 Lump sum Actual Quanfity 0
Under-run 1 Lump sum
Clearing work done by E. E. A. help.

Back Hoe Operation ITEM NO. 8 (West Branch)

Proposed Quantity 30 Hrs.
Actual Quantity 119.0 Hours Over-run 89.0 Hours

Over-run due to the following additions:

Additional work necessary on Hart farm for the installation of the west crossing. This work not included in original contract and additional work was needed to complete installation (28.0 equivalent hours)

> Additional work in Cunningham Woods (3.5 Equivalent hours) Additional work on West Branch (32.5 Hours) Additional digging on Grimes pond (19.0 Hours) Additional work on structure No. 1 due to additional depth (6 Hours)

Total Over-run 28.0 # 3.5 + 32.5 + 19.0 +6.0 = 89.0 Hours

Installation of Field X-ings. ITEM NO. 9

Proposed Quantity 10 Actual Quantity

Under-run 6

Under-run due to land being consolidated as with respect to ownership, and a high estimate of the number of crossings required.

ITEM NO. 10 Fescue Seed

Proposed Quantity 800 lbs. Actual Quantity Over-run 200 lbs.

Over-run due to engineer ordering contractor to sew additional seed.

ITEM NO. 11 Rye Grass

Proposed Quantity 100 lbs. Actual Quantity 150 lbs. Over-run 50 lbs.

Over-run due to engineer ordering contractor to sew additional seed.

Mr. Kenneth J. Biery appeared before the Board with pictures and showing the grass waterway that had been distroyed by a neighbor. The legal aspects were pointed out by the County Attorney and informing Mr. Biery that his only recourse was to bring suit. The Board told Mr. Biery that if he acquired the needed right-of-way along road 500E from road 38N, they Kenneth J. Biery would make the necessary drain along the road.

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9:30 a.m. E. F. Havwood Maintenance or Vacation hearing

Mr. Ruth opened the hearing on the E. F. Haywood ditch by reading some of the correspondance he'd received from different people in this watershed. Most of them in favor of the maintenance but not at a dollar per acre. Mr. Ruth asked those present how they would feel about making a part of a natural waterway through Joe Ratcliff a part of the legal drain. Most of them felt it would be a good idea but Mr. Ratcliff was opposed to the idea. He said he'd spent fifteen hundred dollars of his own money and if the law made no provisions to reimburse him that amount, he was in favor of leaving things just as they are. Someone pointed out the Mr. Ratcliff that if the waterway was made a part of the legal drain that the next time repairs were needed all would help him share the expense, but Mr. Ratcliff held his position.

Those in attendance at this hearing were: Joe Ratcliff, Howard Daugherty, Richard Anderson, John Kerkhoff, Robert Haywood, Joseph Rund, Keltie and Robert Kirkpatrick, Jand and R. J. Moore, Jerome Rund, J. Kenneth Biery, Carl Bray and Mr. & Mrs. Robert Leader.

Several of those present expressed their disapointment in the way in which this ditch had been cleaned out the last time and wanted better supervision if it was dredged again. the difference in the way farming is done today over that of several years ago, namely all of the soil being tilled instead of part of it laying in a soil bank as the government formerly required, not as many small grains being grown, etc. all add to a greater soil erosion and a greater need for drainage.

Mr. Ruth asked the Attorney if the Board had the right to request those on the tile portion of this ditch to fix their tile before a maintenance fund be established and the Attorney said the law did not provide for this but suggested a gentlemen's agreement could be done by the farmers themselves. Those on the tile part agreed to take care of their broken tile.

The request of the Engineer to spray the ditch before May 1st, when crops would again be planted, cam from those on the open part of the ditch and Mr. Ruth promised to do so.

Mr. Jerome Rund said he had replaced 300 feet of 15 inch tile from the headwall back and that it was holding fine. Mr. Leader said he like to see more subsurface tile and less water going across the ground.

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It was suggested a committee of farmers be formed to work with Mr. Ruth on all repairs and Mr. Ruth said he would welcome their help.

Upon motion of Robert Fields, seconded by Bruce Osborn and made unanimous by Edward Shaw, the Board moved to establish a \$0.50 per acre maintenance fund.

The Engineer opened the informal hearing on the Extension of the John Saltzman ditch by The Engineer opened the informal hearing on the Extension of the John Saltzman ditch by explaining to those present the reason for calling this hearing and asking their feelings on the addition because Mr. Rodgers had reported that while carrying a petition to get the extension of extension of the John Baltzman Ditch Saltzman Ditch Saltzman ditch was much in need of a maintenance fund. Mr. Hughel Miller said those in the watershed had petitioned to Carpoll County for a hearing to establish a maintenance fund. watershed had petitioned to Carroll County for a hearing to establish a maintenance fund last spring but as yet had not heard from them. Mr. George DeLong said this ditch was so badly in need of repair that he would appreciate our getting a meeting scheduled. The secretary said she would write to the Carroll County Drainage Board and see if something could be worked out.

Treece Meadows Subdivision The matter of Treece Meadows came before the Board and plans, specifications and other drawings as previously submitted were approved. The Engineer was ordered to proceed as set out by law.

On motion made and carried the meeting adjourned.

Upon the establishment of a maintenance fund on the E. F. Haywood ditch the Board Order & Findings signed the order & Findings and the cerand Certificates tificate of assessments.

Attest: ____

Gladys Ridder, Executive Secretary